### **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



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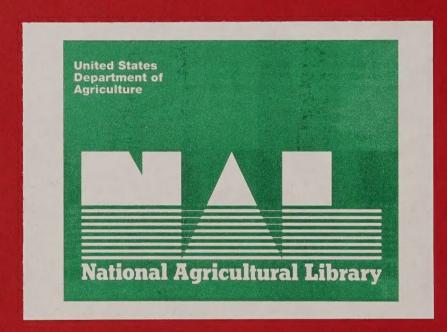
## National Pseudorabies Report

Marketing and Regulatory Programs

Animal and Plant Healt Inspection Service

Veterinary Services

May 1997

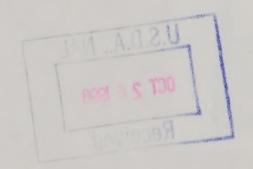


January 1, 1997 - March 31, 1997

## **NATIONAL PSEUDORABIES REPORT**

## USDA, APHIS, VS NATIONAL ANIMAL HEALTH PROGRAMS



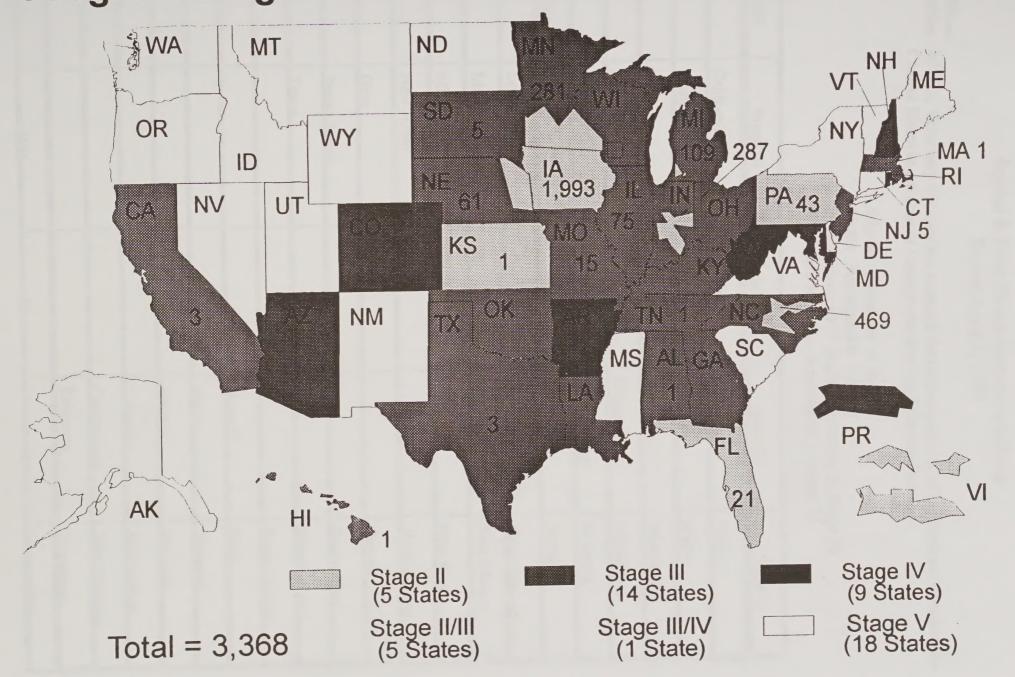


# PART I NATIONAL QUARTERLY GRAPHIC SUMMARY

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## Program Stages and No. Infected Herds-April 1, 1996



### Animal & Plant Health Inspection Service Report April 1, 1997

Updates....

Pseudorabies: APHIS, Veterinary Services has accepted the recommendation of the National Pseudorabies Control Board to advance or reassign status to the following States:

Arizona - Advanced to Stage V Alaska - Reassigned to Stage V Iowa - Advanced 31 Southern Counties to Stage III Illinois and Missouri - Reassigned to Stage III

			N. A.	1
Stage II/III	Stage III	StageIII/IV	Stage IV	Stage V
Indiana	California	Wisconsin	Alabama	Idaho
Iowa	Florida		Arkansas	Maine
Michigan	Georgia		Kentucky	Maryland
Minnesota	Hawaii		Oklahoma	Mississippi
Nebraska	Illinois		South Dakota	Montana
North Carolina	Kansas		Tennessee	Nevada
	Louisiana		US Virgin Islands	New Hampshire
	Massachusetts		(7)	New Mexico
	Missouri			New York
	New Jersey			North Dakota
	Ohio			Oregon
	Pennsylvania			Puerto Rico
	Texas			Rhode Island
				South Carolina
			Stage V	Utah
			Alaska	Vermont
			Arizona	Virginia
			Colorado	Washington
			Connecticut	West Virginia
			Delaware	Wyoming
(6)	(13)	(1)		(25)

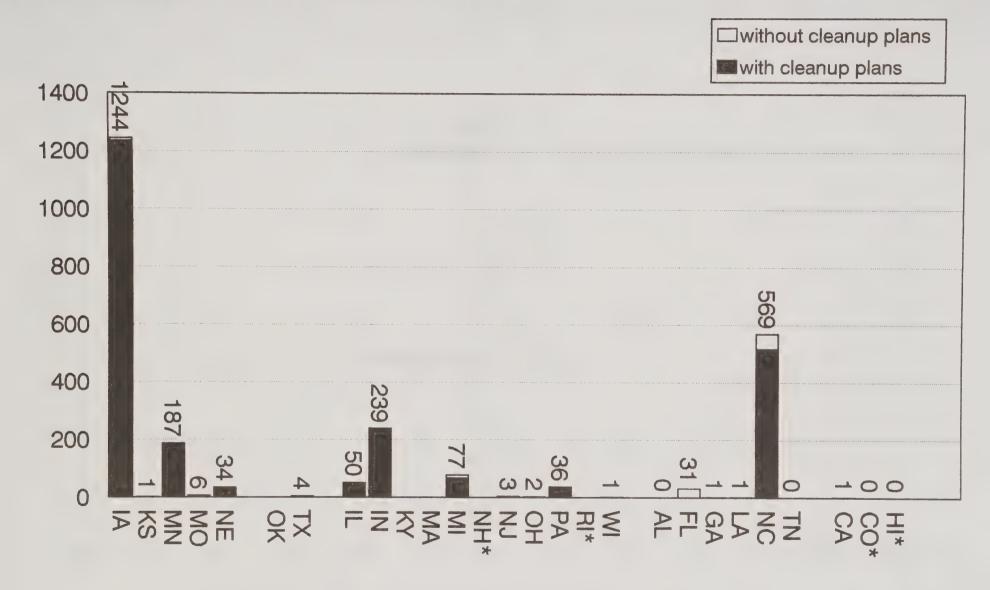
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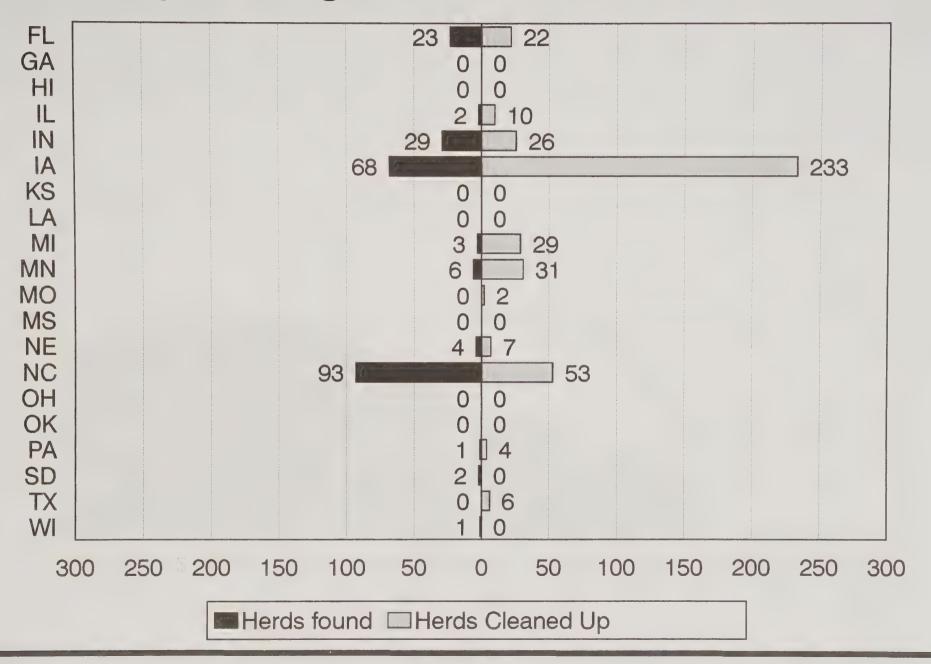
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## States with Infected Herds

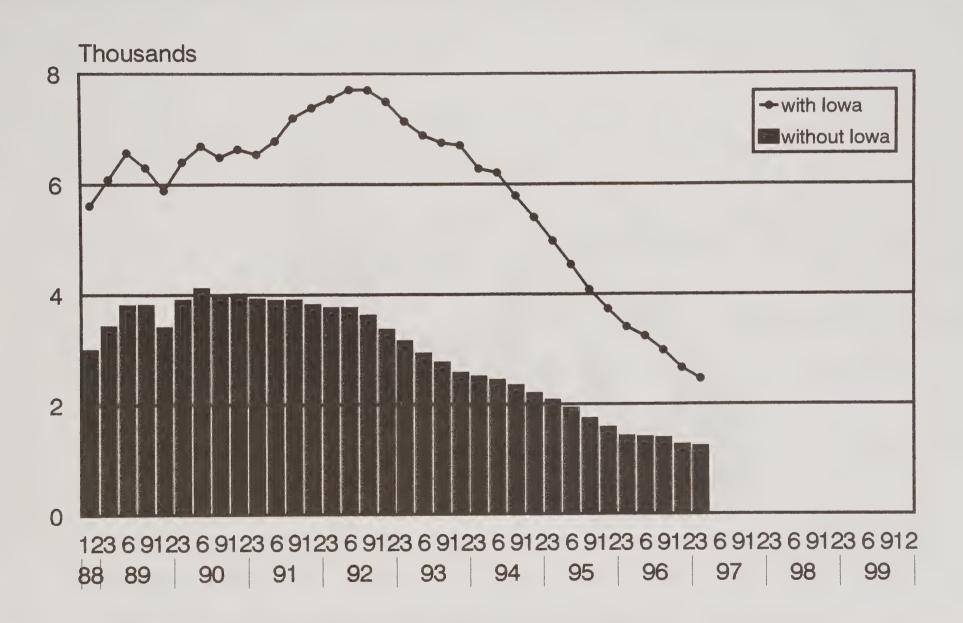


<sup>\*</sup> No Quarterly Report submitted from this state

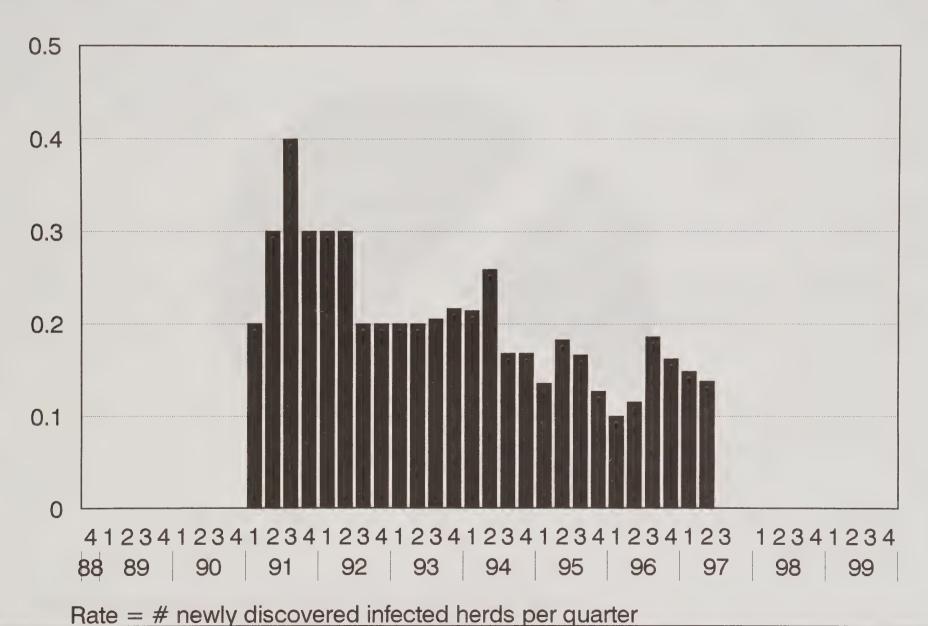
## Quarterly Change in Infected Herds



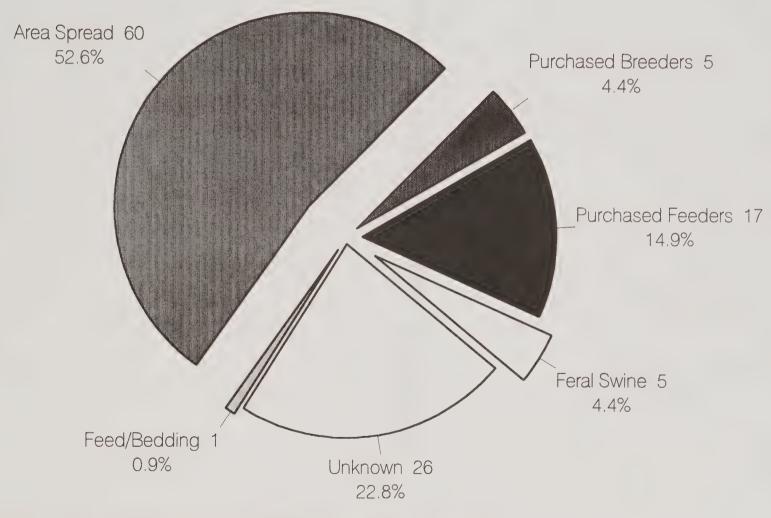
## **Prevalence Trends**



## Apparent Incidence Rate per Quarter



## Source of New Herd Infection March 1997



From 232 newly infected herds 46% reported a source



# PART II NATIONAL QUARTERLY DATA SUMMARY

## APHIS - VETERINARY SERVICES SWINE DISEASE SECTION

For the Period: 01/01/97 to 03/31/97

Summary A - HERD STATUS DATA

Region/ State	Stage	Total Swine Herds	Known Infected Herds	New Infected Herds	Infected Herds per 1000 Herds	Number Infected Swine	Qualified Negative Herds	Feeder Pig Monitored Herds	QN Vaccinated Herds	Cleanup Plan Herds
CENTRAL										
AR	IV	2600	0	0	0.00	0	21	169	0	0
IA	II	21000	1244	68	59.24	602096	139	18865	206	1235
KS	III	4100	1	0	0.24	0	71	128	0	1
LA	III	1000	1	0	1.00	10	59	7	0	0
MO	III	7000	4	0	0.57	200	209	168	0	5
ND	V	1300	0	0	0.00	0	1	0	0	0
NE2	II	1140	19	1	16.67	2972	17	153	3	19
NE3	III	10057	15	3	1.49	5135	193	1	0	15
ОК	IV	3400	0	0	0.00	0	311	115	0	0
SD	III	3500	2	2	0.57	650	51	3	0	2
TX	III	6700	4	0	0.60	1616	76	4	0	4
Total:	-	61797	1290	74	20.87	612679	1148	19613	209	1281
NORTHERN										
CT	V	91	0	0	0.00	0	0	0	0	0
DE	V	130	0	0	0.00	0	0	0	0	0
IL	III	8800	50	2	5.68	16745	364	297	10	50
IN2	II	8500	220	27	25.88	157300	126	178	21	214
IN3	III	8489	19	2	2.24	13585	299	0	9	19
MA	III	500	0	0	0.00	0	0	0	0	0
MD	V	580	0	0	0.00	0	10	104	0	0
ME	V	870	0	0	0.00	0	0	0	0	0
MI	II	1387	55	3	39.65	108874	8	340	0	65
MI3	III	5026	2	0	0.40	1200	37	2126	0	2
MN2	II	6032	129	5	21.39	12700	26	1807	9	127
MN3	III	8782	58	1	6.60	22912	145	10858	2	56

Region/ State	Stage	Total Swine Herds	Known Infected Herds	New Infected Herds	Infected Herds per 1000 Herds	Number Infected Swine	Qualified Negative Herds	Feeder Pig Monitored Herds	QN Vaccinated Herds	Cleanup Plan Herds
NORTHERN										
NH	V	133	0	0	0.00	0	2	10	0	0
NJ	III	236	3	0	12.71	5000	11	9	0	3
NY	V	1600	0	0	0.00	0	2	0	0	0
ОН	III	11000	2	0	0.18	922	186	0	0	0
PA	III	5100	36	1	7.06	43483	78	257	0	30
RI	IV	50	0	0	0.00	0	0	0	0	0
VA	V	2200	0	0	0.00	0	5	28	1	0
VT	v	153	0	0	0.00	0	0	0	0	0
WI	III	4700	1	1	0.21	0	72	0	0	0
WI4	IV	4960	0	0	0.00	0	0	0	0	0
WV	IV	1300	0	0	0.00	0	8	456	0	0
Total:	_	80619	575	42	7.13	382721	1379	16470	52	566
SOUTHEAST	ERN	***************************************								•••••
AL	IV	1600	0	0	0.00	0	18	0	0	0
FL	III	2400	31	23	12.92	448	5	556	0	0
GA	III	3500	1	0	0.29	20	42	18	0	- 1
KY	IV	2500	0	0	0.00	0	39	0	0	0
MS	III	3000	0	0	0.00	0	0	0	0	0
NC2	II	1072	465	63	433.77	2674327	19	407	2	426
NC3	III	5967	104	30	17.43	528593	57	5561	11	90
PR	IV	2712	0	0	0.00	0	0	0	0	0
SC	v	1600	0	0	0.00	0	2	0	0	0
TN	IV	3400	0	0	0.00	0	20	2	0	0
VI	II	125	0	0	0.00	0	0	0	0	0
Total:	_	27876	601	116	21.56	3203388	202	6544	13	517

#### Summary A - HERD STATUS DATA

For the Period: 01/01/97 to 03/31/97

Region/ State	Stage	Total Swine Herds	Known Infected Herds	New Infected Herds	Infected Herds per 1000 Herds	Number Infected Swine	Qualified Negative Herds	Feeder Pig Monitored Herds	QN Vaccinated Herds	Cleanup Plan Herds
WESTERN										
AK	V	50	0	0	0.00	0	0	0	0	0
AZ	IV	100	0	0	0.00	0	0	0	0	0
CA	III	3400	1	0	0.29	35	13	1	1	1
CO	V	300	0	0	0.00	0	0	0	0	0
HI	III	350	0	0	0.00	0	0	0	0	0
ID	V	384	0	0	0.00	0	0	0	0	0
MT	V	750	0	0	0.00	0	0	0	0	0
NM	V	125	0	0	0.00	0	0	0	0	0
NV	V	140	0	0	0.00	0	0	0	0	0
OR	V	1400	0	0	0.00	0	0	0	0	0
UT	V	162	0	0	0.00	0	0	0	0	0
WA	V	1800	0	0	0.00	0	0	0	0	0
WY	V	200	0	0	0.00	0	4	0	0	0
Total:		9161	1	0	0.11	35	17	1	1	1
U.S.Tota	1:	179453	2467	232	13.75	4198823	2746	42628	275	2365

### APHIS - VETERINARY SERVICES

#### SWINE DISEASE SECTION

Section B - Part I First Point Testing Surveillance Data

For the Period: 01/01/97 to 03/31/97

Blood Samples Collected in this State

Blood Samples Collected in Other States From This State Swine

Region/	From This State Swine				From Other State Swine				From This State Swine			
State/ Area	Barrows Tested	and Gilts Positive	Sows an Tested	nd Boars Positive	Barrows Tested	and Gilts Positive	Sows an Tested	nd Boars Positive	Barrows Tested	and Gilts Positive	Sows an	nd Boars Positive
CENTRAL												
AR	0	0	407	3	0	0	0	0	0	0	0	0
KS	0	0	0	0	0	0	0	0	0	0	667	0
MO	0	0	6055	0	0	0	1037	0	0	0	0	0
OK	0	0	52	0	0	0	0	0	0	0	0	0
Total:	0		6514	3	0	0	1037	0	0	0	667	0
NORTHERN	•••••	••••••	••••••				••••••	•••••				
DE	0	0	122	0	0	0	38	0	0	0	0	0
MD	0	0	24	0	0	0	0	0	0	0	58	0
MI	0	0	793	11	0	0	0	0	0	0	0	0
MI3	0	0	340	5	0	0	0	0	0	0	0	0
WV	0	0	17	0	0	0	4	0	0	0	0	0
Total:	0	0	1296	16	0	0	42	0	0	0	58	0
SOUTHEASTERN	••••••		••••••••		•••••		******************	***************************************	***************************************		***************************************	
AL	0	0	1256	14	0	0	0	0	0	0	0	0
FL	1249	9	0	0	0	0	0	0	0	0	0	0
GA	0	0	2775	5	0	0	0	0	0	0	0	0
NC3	0	0	5006	0	0	0	0	0	0	0	0	0
SC	0	0	432	0	0	0	0	0	0	0	0	0
Total:	1249	9	9469	19	0	0	0	0	0	0	0	0
J.S.Total:	1249	9	17279	38	0	0	1079	0	0	0	725	0

#### APHIS - VETERINARY SERVICES

#### SWINE DISEASE SECTION

Section B - Part II Slaughter Establishment Surveillance Data

For the Period: 01/01/97 to 03/31/97

Region/		From This	State Swine	Blood Samples	Collected in		State Swin	е	Rlood S		lected in Ot State Swine	
State/ Area	Barrows Tested	and Gilts Positive	Sows ar Tested	nd Boars Positive	Barrows a	and Gilts Positive	Sows an Tested	nd Boars Positive	Barrows a Tested	nd Gilts Positive	Sows and Tested	d Boars Positive
CENTRAL												
AR	0	0	0	0	0	0	0	0	0	0	7	1
IA	0	0	3756	103	0	0	4224	356	0	0	10740	357
KS	0	0	944	2	0	0	3193	46	0	0	3006	21
LA	0	0	523	2	0	0	5	2	0	0	5	0
MO	0	0	472	0	0	0	0	0	0	0	3878	81
ND	0	0	92	0	0	0	0	0	0	0	170	14
NE2	0	0	0	0	0	0	0	0	0	0	1075	30
NE3	0	0	0	0	0	0	0	0	0	0	9675	267
OK	0	0	585	0	0	0	359	0	0	0	2155	25
SD	0	0	2661	402	0	0	4453	1306	0	0	399	156
TX	0	0	1224	0	0	0	3612	332	0	0	559	38
Total:	0	0	10257	509	0	0 -	15846	2042	0	0	31669	990
NORTHERN		•••••										
DE	0	0	0	0	0	0	0	0	0	0	13	0
IL	0	0	2353	15	0	0	5653	839	0	0	14505	525
MD	0	0	126	0	0	0	617	99	0	0	142	1
ME	0	0	18	0	0	0	0	0	0	0	0	0
MI	0	0	204	0	0	0	0	0	0	0	1374	538
MI3	0	0	88	0	0	0	0	0	0	0	589	230
MN3	0	0	0	0	0	0	0	0	0	0	4084	115
NJ	333	0	41	4	0	0	103	28	0	0	162	0
NY	0	0	109	0	0	0	0	0	0	0	70	0
ОН	0	0	3859	13	0	0	2451	38	0	0	4357	26
PA	27	0	2715	275	0	0	335	0	0	0	2938	61
VA	25	0	1333	3	0	0	418	1	0	0	921	0
WI	2	0	4172	6	0	0	6119	150	0	0	1427	7
WV	0	0	0	0	0	0	164	6	0	0	18	0
Total:	387	0	15018	316	0	0 -	15860	1161	0 -	0 -	30600	1503
SOUTHEASTERN					•••••	•••••						
AL	0	0	2663	0	0	0	0	0	0	0	0	0
FL	29	1	0	0	0	0	0	0	0	0	0	0

Blood Samples Collected in this State

Blood Samples Collected in Other States From This State Swine

Region/		From This	State Swin	e			State Swin	e	Diood i	From This	State Swine	
State/ Area	Barrows Tested	and Gilts Positive	Sows an	nd Boars Positive	Barrows a Tested	nd Gilts Positive	Sows an Tested	nd Boars Positive	Barrows a Tested	and Gilts Positive	Sows an Tested	d Boars Positive
SOUTHEASTERN												
GA	0	0	452	0	0	0	0	0	0	0	0	0
KY	0	0	1078	10	0	0	3240	127	0	0	983	44
NC2	0	0	0	0	0	0	0	0	0	0	5	0
PR	0	0	926	0	0	0	0	0	0	0	0	0
SC	0	0	1573	22	0	0	699	16	0	0	123	2
TN	0	0	11	0	0	0	26672	555	0	0	81	0
Total:	29	1	6703	32	0	0	30611	698	0	0	1192	46
WESTERN	***************************************	***************************************		***************************************			*************			***************************************	**********	
AK	452	0	26	0	0	0	0	0	0	0	0	0
AZ	0	0	99	0	0	0	0	0	0	0	0	0
CA	0	0	354	0	0	0	0	0 ·	0	0	98	2
HI	0	0	210	0	0	0	0	0	0	0	0	0
ID	0	0	242	0	0	0	0	0	0	0	418	1
MT	0	0	190	0	0	0	0	0	0	0	294	0
NM	0	0	0	0	0	0	0	0	0	0	33	3
NV	0	0	105	0	0	0	0	0	0	0	0	0
OR	0	0	332	0	0	0	165	0	0	0	19	0
UT	0	0	46	0	0	0	0	0	0	0	0	0
WY	275	0	31	0	0	0	0	0	0	0	215	0
Total:	727	0	1635	0	0	0	165	0	0	0	1077	6
U.S.Total:	1143	1	33613	857	0	0	62482	3901	0	0	64538	2545

#### APHIS - VETERINARY SERVICES

For the Period: 01/01/97 to

03/31/97

#### SWINE DISEASE SECTION

Section B - Part III Combined First Point and Slaughter Surveillance Data

Region/ State/ Area	Breeding Swine	<pre>%Breeding Swine Surveyed At First Point</pre>	<pre>%Breeding Swine Surveyed At Slaughter</pre>	%Breeding Swine Surveyed Combined
CENTRAL				
AR	110000	0.37	0.01	0.38
IA	1250000	0.00	1.16	1.16
KS	190000	0.35	2.08	2.43
LA	7000	0.00	7.54	7.54
MO	450000	1.35	0.97	2.31
ND	22000	0.00	1.19	1.19
NE2	65500	0.00	1.64	1.64
NE3	446500	0.00	2.17	2.17
OK	170000	0.03	1.61	1.64
SD	155000	0.00	1.97	1.97
TX	66000	0.00	2.70	2.70
Total:	2932000	0.24	1.43	1.67
NORTHERN				
CT	900	0.00	0.00	0.00
DE	3000	4.07	0.43	4.50
IL	520000	0.00	3.24	3.24
IN2	460000	0.00	0.00	0.00
IN3	397950	0.00	0.00	0.00
MA	2500	0.00	0.00	0.00
MD	10000	0.82	2.68	3.50
ME	1100	0.00	1.64	1.64
MI	127000	0.62	1.24	1.87
MI3	459000	0.07	0.15	0.22
MN2	299612	0.00	0.00	0.00
MN3	262556	0.00	1.56	1.56
ИН	600	0.00	0.00	0.00
NJ	2000	0.00	10.15	10.15
NY	13000	0.00	1.38	1.38
ОН	210000	0.00	3.91	3.91
PA	105000	0.00	5.38	5.38

For the Period: 01/01/97 to 03/31/97

Region/ State/ Area	Breeding Swine	%Breeding Swine Surveyed At First Point	%Breeding Swine Surveyed At Slaughter	<pre>%Breeding Swine Surveyed Combined</pre>
NORTHERN				
RI	500	0.00	0.00	0.00
VA	44000	0.00	5.12	5.12
VT	300	0.00	0.00	0.00
WI	120000	0.00	4.67	4.67
WI4	102500	0.00	0.00	0.00
WV	3000	0.57	0.60	1.17
Total:	3144518	0.04	1.45	1.49
SOUTHEASTERN				
AL	25000	5.02	10.65	15.68
FL	10000	0.00	0.00	0.00
GA	110000	2.52	0.41	2.93
KY	85000	0.00	2.42	2.42
MS	39000	0.00	0.00	0.00
NC2	394208	0.00	0.00	0.00
NC3	477733	1.05	0.00	1.05
PR	16725	0.00	5.54	5.54
SC	35000	1.23	4.85	6.08
TN	51000	0.00	0.18	0.18
VI	650	0.00	0.00	0.00
Total:	1244316	0.76	0.63	1.40
WESTERN				
AK	400	0.00	6.50	6.50
AZ	20000	0.00	0.50	0.50
CA	27000	0.00	1.67	1.67
CO	135000	0.00	0.00	0.00
ні	6000	0.00	3.50	3.50
ID	4000	0.00	16.50	16.50
MT	16000	0.00	3.03	3.03
NM	1700	0.00	1.94	1.94
NV	1300	0.00	8.08	8.08

Section B - Part III Combined First Point and Slaughter Surveillance Data

For the Period: 01/01/97 to

03/31/97

Region/ State/ Area	Breeding Swine	%Breeding Swine Surveyed At First Point	%Breeding Swine Surveyed At Slaughter	%Breeding Swine Surveyed Combined
WESTERN				
OR	5000	0.00	7.02	7.02
UT	40000	0.00	0.12	0.12
WA	8000	0.00	0.00	0.00
WY	13000	0.00	1.89	1.89
Total:	277400	0.00	0.98	0.98
U.S.Total	7598234	0.24	1.29	1.53

#### APHIS - VETERINARY SERVICES

#### SWINE DISEASES SECTION

Section C - Traceback of Market/Slaughter Surveillance	For The Period: 01/01/97	To 03/31/97
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Region/ State/ Area	Total Positive Samples Attributed to this state	Trace Not Required	Traced to known Infected Herd	Traced and Herd Test Required	Traced and Herd Test NOT Required	Traced to Sold Out Herd	Traced to Another State	Unable to Trace	Pending
CENTRAL									
AR	1	0	0	1	0	0	0	0	0
IA	460	18	210	127	93	0	12	0	0
KS	131	0	0	12	69	1	46	0	3
LA	2	0	0	0	0	0	0	0	2
MO	81	23	0	14	27	1	1	22	42
ND	14	0	0	0	2	3	0	0	14
NE2	30	0	4	13	38	0	2	0	3
NE3	267	1	184	22	61	1	17	0	23
OK	25	0	0	8	13	1	3	0	0
SD	558	0	0	0	58	5	633	0	16
ТX	38	0	3	31	2	9	1	0	16
Total:	1607	42	401	228	363	21	715	22	119
NORTHERN									
IL	540	42	62	46	235	3	75	1	36
IN2	0	0	15	4	7	0	0	0	0
IN3	0	0	2	11	9	0	6	1	1
MD	1	0	0	1	0	0	99	0	0
MI	538	8	160	30	128	0	0	2	62
MI3	230	3	0	49	15	0	0	1	26
MN2	0	0	19	0	22	.0	0	0	0
MN3	115	0	48	1	13	0	5	0	23
NJ	4	0	0	0	0	0	4	0	0
ОН	39	0	1	11	4	0	4	2	17
PA	336	0	82	28	184	0	1	19	2
VA	3	2	0	0	1	0	1	0	0
WI	13	0	0	8	2	0	1	2	0

Section C	- Traceback of Marke	t/Slaughter Su	urveillance				For The Period:	01/01/97	To 03/31/97
Region/ State/ Area	Total Positive Samples Attributed to this state	Trace Not Required	Traced to known Infected Herd	Traced and Herd Test Required	Traced and Herd Test NOT Required	Traced to Sold Out Herd	Traced to Another State	Unable to Trace	Pending
NORTHERN									
Total:	1819	55	389	189	620	3	196	28	167
SOUTHEASTERN									
AL	0	0	0	0	0	0	0	0	0
FL	1	0	0	0	0	0	0	0	1
GA	0	0	0	0	0	0	0	0	0
KY	54	0	0	11	11	5	29	0	11
SC	24	0	0	8	1	0	9	0	8
TN	0	0	0	0	1	0	0	0	3
Total:	79	0	0	19	13	5	38	0	23
WESTERN								***************************************	
CA	2	0	0	1	1	0	0	0	0
ID	0	0	. 0	1	0	0	0	0	0
NM	3	0	0	1	0	0	1	0	1
OR	0	0	0	3	0	0	0	0	0
UT	0	0	0	0	1	0	0	0	0
Total:	5	0	0	6	2	0	1	0	1
U.S. Total:	3510	97	790	442	998	29	950	50	310

#### APHIS - VETERINARY SERVICES SWINE DISEASES SECTION

Section D - Sum	mmary of Pseudorabies Vaccination	For The Period:	01/01/97	То	03/31/97
Region/ State/ Area	Vaccination Permitted in State*				
CENTRAL					
AR	N				
KS	N				
LA	N				
ND	N				
OK	N				
SD	N				
NORTHERN					<del></del>
MD	N				
ME	N				
MI3	N				
NH	N				
NY	N				
VA	N				
WI	N				
MA	N				
SOUTHEASTERN					
FL	Х				
NC3	Х				
PR	N				
sc	N				
TN	N				
VI	N				
WESTERN					
AK	N				
HI	х				
MT	N				
NV	х				
OR	N				

Section D - Su	ummary of Pseudorabies Vaccination	For The Period:	01/01/97	To 03/31/97
Region/ State/ Area	Vaccination Permitted in State*			
WESTERN				
UT	N			
WY	X			
				***************************************

\* Y=YES, N=NO, AND X=NO RESPONSE

Section E -- Source of New Herd Infections

For The Period: 01/01/97 To 03/31/97

Region/ State/ Area	Purchased Feeder Pigs A	Purchased Breeding Swine B	Feral Swine C	Feed/ Bedding D	Area Spreed E	Infected Swine Carcasses F	Created by Herd Division G	Unknown H
CENTRAL								
IA	2	2	0	0	34	0	1	13
NE2	0	0	0	0	0	0	0	1
NE3	0	0	0	0	1	0	1	1
SD	0	2	0	0	0	0	0	0
Total:	2	4	0	0	35	0	2	15
NORTHERN	•••••							
IL	0	0	0	0	2	0	0	0
IN2	0	0	0	O	20	0	0	7
IN3	0	0	0	0	2	0	0	0
MN2	0	0	0	0	0	0	1	4
WI	0	0	0	1	0	0	0	0
Total:	0	0	0	1	24	0	1	11
SOUTHEASTE	RN							
FL	15	0	5	0	0	0	0	0
NC3	0	1	0	0	1	0	1	0
Total:	15	1	5	0	1	0	1	0
U.S. Total:	17	5	5	1	60	0	4	26

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS FOR PERIOD FROM: 01/01/97 TO 03/31/97

REGION: CENTRAL

REGION: CENTRAL												
	AR	IA	KS	LA	MO	ND	NE2	NE3	OK	SD	TX	Total
17. SLAUGHTER TRACEBACK												
Tested	1	66	4	0	10	0	11	18	8	1	4	123
Infected	0	6	0	0	0	0	1	1	0	0	0	8
18. FIRST POINT TEST TRACEBACK												
Tested	0	0	0	0	0	0	0	0	0	0	0	0
Infected	0	0	0	0	0	0	0	0	0	0	0	0
19. TRACING MOVEMENTS FROM INFECT	TED HERDS											
Tested	0	10	0	0	0	0	1	0	0	0	2	13
Infected	0	2	0	0	0	0	0	0	0	0	0	2
20. TRACING ADDITIONS TO INFECTE	D HERDS											
Tested	0	5	0	0	0	0	0-	0	0	0	0	5
Infected	0	1	0	0	0	0	0	0	0	0	0	1
21. CIRCLE TESTING AROUND INFECT	ED HERDS											
Tested	0	141	0	0	0	0	7	1	0	0	2	151
Infected	0	15	0	0	0	0	0	0	0	0	0	15
22. OTHER EPIDEMIOLOGIC TESTING(	EXPLAIN)											
Tested	0	199	0	0	0	0	0	0	0	0	52	251
Infected	0	85	0	0	0	0	0	0	0	0	0	85
AREA TESTING FOR SURVEILLANCE												
23. BREEDING HERDS												
Tested	0	1650	0	0	0	0	0	0	0	0	0	1650
Infected	0	101	0	0	0	0	0	0	0	0	0	101
24. GROWER/FINISHER HERDS												
Tested	0	174	0	0	0	0	0	0	54	0	0	228
Infected	0	9	0	0	0	0	0	0	0	0	0	9
HERD STATUS DATA												
25. FEEDER PIG MONITORING												
Tested	62	337	57	0	95	0	36	2	54	1	0	644
Infected	0	6	0	0	0	0	0	0	0	0	0	6

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS FOR PERIOD FROM: 01/01/97 TO 03/31/97

REGION: CENTRAL

REGION: CENTRAL													
		AR	IA	KS	LA	MO	ND	NE2	NE3	OK	SD	TX	Total
HERD STATUS DATA													
26. QUALIFIED NE	EGATIVE HERD TESTS												
Tested		22	237	126	22	225	5	35	393	333	79	76	1553
Infected		0	3	0	0	0	0	0	0	0	0	0	3
27. QN-VACCINATE	ED HERD TESTS												
Tested		0	414	0	0	0	0	7	0	0	0	0	421
Infected		0	3	0	0	0	0	0	0	0	0	0	3
28. RETEST OF IN	NFECTED HERDS												
Tested		0	825	0	0	3	0	10	15	0	0	0	853
Infected		0	323	0	0	0	0	7	12	0	0	0	342
29. TEST FOR SAI	LE/EXHIBITION												
Tested		20	265	63	147	57	2	14	104	1457	29	174	2332
Infected		0	2	0	0	0	0	0	0	0	0	0	2
30. RETEST OF IN	MPORTED SWINE												
Tested		63	0	73	1	398	0	26	93	164	116	452	1386
Infected		0	0	0	0	0	0	0	0	0	2	0	2
31. DIAGNOSTIC 1	TESTING												
Tested		2	213	8	12	11	1	7	38	0	13	11	316
Infected		0	6	0	0	0	0	0	0	0	2	0	8

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS FOR PERIOD FROM: 01/01/97 TO 03/31/97

REGION: NORTHERN														
	CT	DE	IL	IN2	IN3	MA	MD	ME	MI	MI3	MN2	MN3	NH	NJ
17. SLAUGHTER TRACEBACK														
Tested	0	0	69	0	3	0	1	0	15	29	0	5	0	0
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18. FIRST POINT TEST TRACEBACK														
Tested	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19. TRACING MOVEMENTS FROM INFECTED	HERDS													
Tested	0	0	0	3	0	0	0	0	0	0	5	9	0	0
Infected	0	0	0	0	0	0	0	0	0	0	1	0	0	0
20. TRACING ADDITIONS TO INFECTED H	ERDS													
Tested	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21. CIRCLE TESTING AROUND INFECTED 1	HERDS													
Tested	0	0	10	32	2	0	0	0	0	0	1	3	0	0
Infected	0	0	0	11	0	0	0	0	0	0	1	0	0	0
22. OTHER EPIDEMIOLOGIC TESTING(EXP	LAIN)													
Tested	0	0	0	2	1	0	0	0	0	0	0	0	0	0
Infected	0	0	0	1	0	0	0	0	0	0	0	0	0	0
AREA TESTING FOR SURVEILLANCE														
23. BREEDING HERDS														
Tested	0	0	0	166	386	0	0	0	29	1	0	0	0	0
Infected	0	0	0	11	0	0	0	0	8	0	0	0	0	0
24. GROWER/FINISHER HERDS														
Tested	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HERD STATUS DATA														
25. FEEDER PIG MONITORING														
Tested	0	0	15	26	0	0	6	0	12	8	207	256	1	3
Infected	0	0	0	0	0	0	0	0	0	0	2	1	0	0

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS

FOR PERIOD FROM: 01/01/97 TO 03/31/97

REGION: NORTHERN

	ОН	PA	RI	VA	VT	WI	WI4	WV	Total
17. SLAUGHTER TRACEBACK									
Tested	14	9	0	0	0	10	0	0	155
Infected	0	0	0	0	0	0	0	0	0
18. FIRST POINT TEST TRACEBACK									
Tested	0	0	0	0	0	0	0	0	1
Infected	0	0	0	0	0	0	0	0	0
19. TRACING MOVEMENTS FROM INFECT	TED HERDS								
Tested	0	0	0	0	0	0	0	0	17
Infected	0	0	0	0	0	0	0	0	1
20. TRACING ADDITIONS TO INFECTED	HERDS								
Tested	13	0	0	0	0	0	0	0	13
Infected	0	0	0	0	0	0	0	0	0
21. CIRCLE TESTING AROUND INFECTE	ED HERDS								
Tested	0	0	0	0	0	0	0	0	48
Infected	0	0	0	0	0	0	0	0	12
22. OTHER EPIDEMIOLOGIC TESTING(E	EXPLAIN)								
Tested	0	1	0	0	0	0	0	0	4
Infected	0	0	0	0	0	0	0	0	1
AREA TESTING FOR SURVEILLANCE									
23. BREEDING HERDS									
Tested	0	0	0	0	0	0	0	0	582
Infected	0	0	0	0	0	0	0	0	19
24. GROWER/FINISHER HERDS									
Tested	0	0	0	0	0	0	0	0	0
Infected	0	0	0	0	0	0	0	0	0
HERD STATUS DATA									
25. FEEDER PIG MONITORING									
Tested	0	69	0	0	0	0	0	14	617
Infected	0	0	0	0	0	0	0	0	3

#### SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS

FOR PERIOD FROM: 01/01/97 TO 03/31/97

REGION: NORTHERN

REGION: NORTHERN														
	CT	DE	IL	IN2	IN3	MA	MD	ME	MI	MI3	MN2	MN3	NH	NJ
HERD STATUS DATA														
26. QUALIFIED NEGATIVE HERD TESTS														
Tested	0	0	209	121	287	0	7	2	22	46	55	233	2	7
Infected	0	0	0	0	0	0	0	0	0	0	0	2	0	0
27. QN-VACCINATED HERD TESTS														
Tested	0	0	14	13	5	0	0	0	0	0	15	3	0	0
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28. RETEST OF INFECTED HERDS														
Tested	0	0	37	195	25	0	0	0	60	4	57	30	0	0
Infected	0	0	17	128	9	0	0	0	31	0	23	11	0	0
29. TEST FOR SALE/EXHIBITION														
Tested	0	0	179	48	81	0	1	0	5	8	68	54	0	1
Infected	0	0	0	0	0	0	0	0	1	0	1	0	0	0
30. RETEST OF IMPORTED SWINE														
Tested	0	0	347	26	54	0	3	0	2	6	44	64	0	3
Infected	0	0	0	0	0	0	0	0	0	0	0	1	0	0
31. DIAGNOSTIC TESTING														
Tested	0	1	299	10	6	0	1	0	2	3	19	64	1	1
Infected	0	0	2	4	2	0	0	0	0	0	2	3	0	0

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS FOR PERIOD FROM: 01/01/97 TO 03/31/97

REGION: NORTHERN									
	ОН	PA	RI	VA	VT	WI	WI4	WV	Total
HERD STATUS DATA									
26. QUALIFIED NEGATIVE HERD TESTS									
Tested	207	93	0	5	0	150	0	1	1447
Infected	0	0	0	0	0	0	0	0	2
27. QN-VACCINATED HERD TESTS									
Tested	0	0	0	0	0	0	0	0	50
Infected	0	0	0	0	0	0	0	0	0
28. RETEST OF INFECTED HERDS									
Tested	1	20	0	0	0	0	0	0	429
Infected	1	6	0	0	0	0	0	0	226
29. TEST FOR SALE/EXHIBITION									
Tested	108	67	0	0	0	27	.0	1	653
Infected	0	0	0	0	0	0	0	0	2
30. RETEST OF IMPORTED SWINE									
Tested	242	105	0	0	0	53	0	0	952
Infected	0	0	0	0	0	0	0	0	1
31. DIAGNOSTIC TESTING									
Tested	62	5	0	0	0	35	0	0	509
Infected	0	0	0	0	0	2	0	0	15

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS FOR PERIOD FROM: 01/01/97 TO 03/31/97

REGION: SOUTHEASTERN

NEGICINI DOGINERADIEN												
	AL	FL	GA	KY	MS	NC2	NC3	PR	SC	TN	VI	Total
17. SLAUGHTER TRACEBACK												
Tested	0	0	0	21	0	0	0	0	6	0	0	27
Infected	0	0	0	0	0	0	0	0	0	0	0	0
18. FIRST POINT TEST TRACEBACK												
Tested	0	1	1	0	0	0	0	0	1	0	0	3
Infected	0	1	0	0	0	0	0	0	0	0	0	1
19. TRACING MOVEMENTS FROM INFECTE	D HERDS											
Tested	0	0	0	0	0	0	0	0	0	0	0	0
Infected	0	0	0	0	0	0	0	0	0	0	0	0
20. TRACING ADDITIONS TO INFECTED	HERDS											
Tested	0	0	0	0	0	0	0	0	0	0	0	0
Infected	0	0	0	0	0	0	0	0	0	0	0	0
21. CIRCLE TESTING AROUND INFECTED	HERDS											
Tested	0	0	0	0	0	219	137	0	0	0	0	356
Infected	0	0	0	0	0	51	15	0	0	0	0	66
22. OTHER EPIDEMIOLOGIC TESTING(EX	(PLAIN)											
Tested	1	26	9	0	0	34	39	0	0	0	0	109
Infected	0	2	0	0	0	9	7	0	0	0	0	18
AREA TESTING FOR SURVEILLANCE												
23. BREEDING HERDS												
Tested	15	0	0	0	0	263	253	0	0	86	0	617
Infected	0	0	0	0	0	37	7	0	0	0	0	44
24. GROWER/FINISHER HERDS												
Tested	0	0	0	0	0	0	0	0	0	2	0	2
Infected	0	0	0	0	0	0	0	0	0	0	0	0
HERD STATUS DATA												
25. FEEDER PIG MONITORING												
Tested	0	0	0	1	0	0	0	0	0	0	0	1
Infected	0	0	0	0	0	0	0	0	0	0	0	0

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS FOR PERIOD FROM: 01/01/97 TO 03/31/97

REGION: SOUTHEASTERN

ALCION. DO	THUE ESTAININ	70.77		G.P.	101	<b>V</b> C	Mao	Mas	PR	SC	TN	VI	m - h - 1
		AL	FL	GA	KY	MS	NC2	NC3	PK	SC	IN	ΛŢ	Total
HERD STATUS	DATA												
26. QUALIF	IED NEGATIVE HERD TESTS												
Tested		0	2	57	79	0	6	200	0	3	25	0	372
Infect	ed	0	0	0	0	0	0	1	0	0	0	0	1
27. QN-VAC	CINATED HERD TESTS												
Tested		0	0	0	0	0	0	0	0	0	0	0	0
Infect	ed	0	0	0	0	0	0	0	0	0	0	0	0
28. RETEST	OF INFECTED HERDS												
Tested		0	13	0	0	0	63	24	0	0	0	0	100
Infect	ed	0	4	0	0	0	29	14	0	0	0	0	47
29. TEST F	OR SALE/EXHIBITION												
Tested		6	2	49	9	0	55	123	0	0	5	0	249
Infect	ed	0	0	0	0	0	8	0	0	0	0	0	8
30. RETEST	OF IMPORTED SWINE												
Tested		1	13	6	95	0	0	0	0	3	45	0	163
Infect	ed	0	2	0	0	0	0	0	0	0	0	0	2
31. DIAGNO	STIC TESTING												
Tested		4	323	12	2	0	0	0	0	8	1	0	350
Infect	ed	0	20	0	0	0	0	0	0	0	0	0	20

FOR PERIOD FROM: 01/01/97 TO

03/31/97

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS

REGION: WESTERN AK AZ CA CO ΗI ID MT NM NV OR UT WA WY Total 17. SLAUGHTER TRACEBACK Tested Ω Infected 18. FIRST POINT TEST TRACEBACK Tested Infected 19. TRACING MOVEMENTS FROM INFECTED HERDS Tested Infected 20. TRACING ADDITIONS TO INFECTED HERDS Tested Infected 21. CIRCLE TESTING AROUND INFECTED HERDS Tested Infected 22. OTHER EPIDEMIOLOGIC TESTING (EXPLAIN) Tested Ω Infected AREA TESTING FOR SURVEILLANCE 23. BREEDING HERDS Tested Infected 24. GROWER/FINISHER HERDS Tested Infected HERD STATUS DATA 25. FEEDER PIG MONITORING Tested Infected

FOR PERIOD FROM: 01/01/97 TO 03/31/97

#### SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS

REGION: WESTERN

REGION. WESTERN														
	AK	AZ	CA	CO	HI	ID	MT	NM	NV	OR	UT	WA	WY	Total
HERD STATUS DATA														
26. QUALIFIED NEGATIVE HERD TESTS														
Tested	0	0	12	0	0	0	0	0	0	0	0	0	12	24
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27. QN-VACCINATED HERD TESTS														
Tested	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28. RETEST OF INFECTED HERDS														
Tested	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29. TEST FOR SALE/EXHIBITION														
Tested	0	0	79	0	0	2	0	6	11	0	0	0	7	105
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30. RETEST OF IMPORTED SWINE														
Tested	0	0	39	0	0	0	2	0	0	0	0	0	0	41
Infected	0	0	0	0	0	0	Ð	0	0	0	0	0	0	0
31. DIAGNOSTIC TESTING														
Tested	0	0	0	0	0	0	2	0	0	0	0	0	0	2
Infected	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS - U.S. Totals

FOR PERIOD FROM: 01/01/97 TO 03/31/97

17. SLAUGHTER TRACEBACK	
Tested	308
Infected	8
18. FIRST POINT TEST TRACEBACK	
Tested	4
Infected	1
19. TRACING MOVEMENTS FROM INFECTED HERDS	
Tested	30
Infected	3
20. TRACING ADDITIONS TO INFECTED HERDS	
Tested	18
Infected	1
21. CIRCLE TESTING AROUND INFECTED HERDS	
Tested	555
Infected	93
22. OTHER EPIDEMIOLOGIC TESTING(EXPLAIN)	
Tested	364
Infected	104
REA TESTING FOR SURVEILLANCE	
23. BREEDING HERDS	
Tested	2856
Infected	164
24. GROWER/FINISHER HERDS	
Tested	230
Infected	9
ERD STATUS DATA	
25. FEEDER PIG MONITORING	
Tested	1262

Infected

SECTION F -- SUMMARY OF ON-FARM TESTING RESULTS - U.S. Totals FOR PERIOD FROM: TO

#### HERD STATUS DATA

26. QUALIFIED NEGATIVE HERD TESTS	
Tested	3396
Infected	6
27. QN-VACCINATED HERD TESTS	
Tested	472
Infected	3
28. RETEST OF INFECTED HERDS	
Tested	1383
Infected	615
29. TEST FOR SALE/EXHIBITION	
Tested	3339
Infected	12
30. RETEST OF IMPORTED SWINE	
Tested	2542
Infected	5
31. DIAGNOSTIC TESTING	
Tested	1177
Infected	43







